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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/827,428	04/06/2001	Seth J. Orlow	71369.162	6098
23483 WILLMED CLI	7590 06/12/2007	EXAMINER		
WILMER CUTLER PICKERING HALE AND DORR LLP 60 STATE STREET			SOROUSH, ALI	
BOSTON, MA 02109		·	ART UNIT	PAPER NUMBER
			1616	<del></del>
			NOTIFICATION DATE	DELIVERY MODE
			06/12/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

michael.mathewson@wilmerhale.com teresa.carvalho@wilmerhale.com tina.dougal@wilmerhale.com

	Application No.	Applicant(s)			
	09/827,428	ORLOW ET AL.			
Office Action Summary	Examiner	Art Unit			
	Ali Soroush	1616			
The MAILING DATE of this communication ap	pears on the cover sheet w	with the correspondence address			
Period for Reply	VIC CET TO EXPIDE 4	MONTHES OF THEFTY (20) DAVE			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MC te, cause the application to become A	IICATION. a reply be timely filed  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 201	November 2006.				
,	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allows					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 82 and 93-107 is/are pending in the	application.				
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) 82 and 93-107 are subject to restrict	ion and/or clastian require	amont			
6) Claim(s) oz and 93-107 are subject to restrict	ion and/or election require	emem.			
Application Papers	•				
9) The specification is objected to by the Examin	<u></u>				
10) ☐ The drawing(s) filed on is/are: a) ☐ ac					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
1. Certified copies of the priority documer	nts have been received.				
2. Certified copies of the priority documer	nts have been received in	Application No			
<ol><li>Copies of the certified copies of the price</li></ol>	ority documents have bee	n received in this National Stage			
application from the International Burea					
* See the attached detailed Office action for a lis	t of the certified copies no	t received.			
·					
Attachment(s)	4)   Inter-Sec.	Summary (PTO-413)			
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	Paper No	o(s)/Mail Date			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of 6) Other:	f Informal Patent Application			

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## **DETAILED ACTION**

The examiner for the instant application has changed. Current examiner assigned to this application is Ali Soroush.

# Acknowledgement of Receipt

Applicant's response filed on 11/20/2006 to Office Action mailed on 05/18/2006 is acknowledged.

### Status of the Claims

Claim 82 has been amended and claims 93-107 are newly added. Claims 1-81 and 83-92 were previously cancelled. Therefore, Claims 82 and 93-107 are presented for examination for patentability.

Upon consideration of the newly presented claims the new examiner of record requires an election of species as set forth below in the Office Action.

#### Election/Restrictions

Claims 93-104 are directed to a second active agent, i.e. species: skin peeling agent, sunscreen, retinoic acid, hydroxyanisole, ascorbic acid, magnesium ascorbate, resveratrol, and tyrosine inhibitor, combined with one of compounds of formula II-VIII. Each of these species in combination with one of compounds of formula II-VIII would render a different composition with different function and effect. The species are independent or distinct because the species are mutually exclusive (See MPEP § 806.04(f)). Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Claim 105 is directed to the genus "an agent

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that enhances percutaneous administration" having patentably distinct species: dimethylsulfoxide, dimethylacetamide, dimethylformamide, azone, acetone, propylene glycol, and polyethylene glycol. The species are independent and distinct because the species have acquired a separate status in the art in view of their different classification and modes of action. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

A telephone call was made to Dr. Ann-Louise Kerner on 05/29/2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Soroush whose telephone number is (571) 272-9925. The examiner can normally be reached on Monday through Thursday 8:30am to 5:00pm E.S.T.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's Supervisor, Johann Richter can be reached on (571) 272-0646. The fax phone number For the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

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more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ali Soroush Patent Examiner Art Unit: 1616

Johann Richter
Supervisory Patent Examiner
Technology Center 1600